RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: _10/559,993_

Source: _JFWP_

Date Processed by STIC: _12/20/2005_

ENTERED

IFWP

RAW SEQUENCE LISTING   DATE: 12/20/2005
PATENT APPLICATION: US/10/559,993   TIME: 11:30:32

Input Set : A:\PCTUS2004019000 Sequence Listing.txt
Output Set: N:\CRF4\12202005\J559993.raw

```
      3 <110> APPLICANT: Loeffler, Frank
      5 <120> TITLE OF INVENTION: DEHALOCOCCOIDES ISOLATE FOR BIOREMEDIATION
      7 <130> FILE REFERENCE: 04107/100M559-US1
C-->  9 <140> CURRENT APPLICATION NUMBER: US/10/559,993
C-->  9 <141> CURRENT FILING DATE: 2005-12-07
      9 <150> PRIOR APPLICATION NUMBER: 60/477,799
     10 <151> PRIOR FILING DATE: 2003-06-10
     12 <150> PRIOR APPLICATION NUMBER: PCT/US2004/019000
     13 <151> PRIOR FILING DATE: 2004-06-10
     15 <160> NUMBER OF SEQ ID NOS: 3
     17 <170> SOFTWARE: PatentIn version 3.3
     19 <210> SEQ ID NO: 1
     20 <211> LENGTH: 20
     21 <212> TYPE: DNA
     22 <213> ORGANISM: artificial sequence
     24 <220> FEATURE:
     25 <223> OTHER INFORMATION: primer
     27 <400> SEQUENCE: 1
     28 agagtttgat cctggctcag                                        20
     31 <210> SEQ ID NO: 2
     32 <211> LENGTH: 20
     33 <212> TYPE: DNA
     34 <213> ORGANISM: artificial sequence
     36 <220> FEATURE:
     37 <223> OTHER INFORMATION: primer
     39 <400> SEQUENCE: 2
     40 aaggaggtga tccagccgca                                        20
     43 <210> SEQ ID NO: 3
     44 <211> LENGTH: 19
     45 <212> TYPE: DNA
     46 <213> ORGANISM: artificial sequence
     48 <220> FEATURE:
     49 <223> OTHER INFORMATION: primer
     52 <220> FEATURE:
     53 <221> NAME/KEY: misc_feature
     54 <222> LOCATION: (3)..(3)
     55 <223> OTHER INFORMATION: n is c or t
     57 <400> SEQUENCE: 3
W--> 58 gcntaccttg ttacgactt                                         19
```

RAW SEQUENCE LISTING ERROR SUMMARY   DATE: 12/20/2005
PATENT APPLICATION: US/10/559,993   TIME: 11:30:33

Input Set : A:\PCTUS2004019000 Sequence Listing.txt
Output Set: N:\CRF4\12202005\J559993.raw

Please Note:
Use of n and/or Xaa have been detected in the Sequence Listing. Please review the
Sequence Listing to ensure that a corresponding explanation is presented in the <220>
to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:3; N Pos. 3

VERIFICATION SUMMARY   DATE: 12/20/2005
PATENT APPLICATION: **US/10/559,993**   TIME: 11:30:33

Input Set : **A:\PCTUS2004019000 Sequence Listing.txt**
Output Set: **N:\CRF4\12202005\J559993.raw**

L:9 M:270 C: Current Application Number differs, Replaced Current Application No
L:9 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:58 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3 after pos.:0